# TORO. TURF RENOVATION EQUIPMENT



### AERATORS MECHANICAL / SINGLE HYDRAULIC / STAND-ON

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The same durability you count on from Toro products is also available in our turf renovation line. Toro aerators, seeders and power rakes deliver high-quality commercial construction, exceptional maneuverability and productivity enhancing features in one powerful package — the ideal addition to your turf care fleet.

## BUILT FOR PRODUCTIVITY.

Toro's aerator lineup ranges from hydraulic to mechanical and walk-behind to stand-on to ensure your customers have the right tool for their aeration task. From the unibody frames to the high-carbon, heat-treated spring steel blades, every product is built tough for heavy rental use.

#### **18" MECHANICAL AERATOR**

This compact, self-propelled aerator has controls similar to a mower for easy operation. It's powered by a commercial-grade engine with a forward ground speed of up to 3.5 miles per hour in operation mode. The handle can be folded down for compact transport or storage.



#### **30" STAND-ON AERATOR**

The 30" stand-on model boasts a Kawasaki V-Twin engine and a hydraulic system that can be finely tuned to pull any length of plug on the fly. Electronic foot pedal controls also allow the operator to raise and lower the tines instantly for quick zero-turn maneuvers. And the floating operator platform isolates the operator from vibrations for an exceptionally smooth ride.

- 30" width at speeds up to 7.5 mph
- Raise and lower tines with foot pedal
- Fuel capacity extends operating time

#### 21" SINGLE HYDRAULIC AERATOR

This model features an easy-to-use hydraulic drive system with excellent maneuverability — no need to raise the tines to turn the machine. A wide unibody frame with 10-gauge steel construction provides a low center of gravity for excellent side hill stability. Plus, it's compact enough to get into the tightest areas and can aerate in reverse to back out.





# DURABLE AND EASY TO MANEUVER.

Both the 18" mechanical slit seeder and 20" hydraulic slit seeder are perfect tools for landscape contractors or homeowners with user-friendly controls, durable construction, and maneuverability to make overseeding an easy task.

- Solid, high-carbon, heat-treated spring steel blades can handle abuse without chipping or bending and effectively verticut into the top thatch layer to improve turf health and ensure seed-to-soil contact.
- Larger seed hoppers and seed flow that can be adjusted on the fly ensure productivity and ease-of-use in any application.



#### **18" MECHANICAL SLIT SEEDER**

This push seeder has the same user-friendly controls as our walk-behind mowers. The large hopper mixer drives seed delivery automatically — no need to turn off the flow when making turns. Unibody construction also makes the frame exceptionally strong, yet lightweight. In addition, this unit has a low center of gravity for hillside stability.

#### 20" HYDRAULIC SLIT SEEDER

Durable, lightweight and easy to use, Toro slit seeders handle like a self-propelled push mower. Operators can make a tight turn — even on hills — with one hand. And the variable-speed drive system operates in forward and reverse. For maximum durability, they're constructed of solid 11-gauge steel with high-carbon, heattreated spring steel blades.



#### DURABLE CUTTING BLADES.

Blades are made of high-carbon, heat-treated spring steel that can handle abuse without chipping or bending.



The seed flow rate can be adjusted on the fly for different applications and seed types.

# **MECHANICAL POWER RAKE**



# **SMOOTH AND QUIET.**

Our smooth, quiet power rake uses a centrifugal clutch to engage the blades so dethatching is maintenance-free. It also uses the same familiar controls as our other mechanical products. To save time, the blades can be changed without removing the reel — and blade height can be adjusted with a simple lever.



# INNOVATIVE AND MULTI-PURPOSE.

From brushing away snow to clearing debris and dethatching grass, this multi-purpose, walk-behind broom has you covered for year-round use. Its innovative features allow for the high performance and ease of use that you expect from Toro.





# HANDLE THE TOUGHEST OF JOBS WITH INCREASED CUTTING PERFORMANCE.

The comprehensive Toro product line-up has expanded with the addition of the 28-inch hydraulic drive brush cutter. This versatile machine is ideal for the rental industry, in addition to landscape contractors, as performance, durability and usability are key elements in its design. The commercial grade, self-propelled brush cutter allows operators to level brush, tall weeds, saplings and heavy vegetation with ease. The Toro hydro drive brush cutter, featuring a pivoting deck, can handle brush up to six feet tall and saplings up to two inches in diameter.

\*The gross horsepower of this engine was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940. As configured to meet safety, emission and operating requirements, the actual horsepower on this class of product will be significantly lower.

#### QUALITY PERFORMANCE

- The flail blade can handle the toughest of jobs with increased cutting performance
- Larger fuel tank capacity combined with the 28 inch cutting width increases operator productivity

#### DURABLE AND POWERFUL

- Standard electric start and a powerful 14.5 hp Toro engine\*
- Superior product design, including a high-strength steel deck, 1 3/8 inch spindle shaft and large diameter pulleys optimizes the longevity of the machine
  SAFE AND EASY-TO-USE
- Simple, intuitive traction controls ensures both professional and novice operators alike will be able to master

#### Your local Toro dealer offers a complete selection of Toro equipment, as well as genuine Toro parts and service from knowledgeable technicians.













21" SINGLE **18" MECHANICAL** HYDRAULIC 30" STAND-ON MODEL AERATOR AERATOR AERATOR Engine Honda® GSV190 vertical shaft Kawasaki® FJ180V Kawasaki FS481V, V-Twin .25 gallon 1 gallon Fuel Capacity 5 gallons Working Width 18" 21" 30" Depth Up to 3' Up to 3' Up to 5' Width 29" 31.5" 48" 28" (handle folded) 38" (handle folded) 53" Heiaht 43" (handle working) 46" (handle working 38.5" (bandle folded) 48" (handle folded) Length 65" 57.5" (handle working) 50" (handle working) 269 lbs. (no weight) 285 lbs. (no weights) Weight 287 lbs. (1 weight) 1,015 lbs. Weight 320 lbs. (1 – 27 lb. weight) 299 lbs. (2 weights) 3.5 mph operation mode 4 mph fwd 7.5 mph fwd Ground Speed 4.4 transport mode 2.2 mph rev 2.2 mph rev Coverage 1.0 Acre 0.6 Acre 2.1 Acre (Per Hour) Tines 24 36 48

MODEL	18" MECHANICAL SLIT SEEDER	20" HYDRAULIC SLIT SEEDER
Engine	Honda GX160 horizonal shaft	Subaru® EX27
Fuel Capacity	.82 gallon	1.6 gallons
Working Width	18"	20"
Depth	1/4" – 1/2"	Up to 1"
Width	28"	30"
Height	23.5" (handle folded) 40" (handle working)	28" (handle folded) 45" (handle working
Length	36.5" (handle folded) 47" (handle working)	27" (handle folded) 52" (handle working)
Weight	170 lbs.	260 lbs.
Ground Speed	Push propelled	3 mph fwd / 2.2 mph rev
Seed Hopper Capacity	25 lbs.	40 lbs.
Blades	9 verticutting blades	10 verticutting blades

SPECIFICATIONS

All walk-behind machines comply with ANSI safety standards: B71.4 for commercial turf care equipment or B71.8 for OPE walk-behind ground-engaging equipment. Core and cutting depth vary depending on ground conditions.

MODEL **MECHANICAL POWER RAKE** Honda GX160 horizonal shaft Engine **Fuel Capacity** .82 gallons 18" Working Width 1/8" - 1/4" Depth Width 28" 23.5" (handle folded) Height 40" (handle working 32.5" (handle folded) Length 43" (handle working) Weight 127 lbs Ground Speed Push propelled

MODEL	36" WALK-BEHIND POWER BROOM
Transmission	Friction disc
Steering	Power steering with clutch left & right hand
Fuel Capacity	1.05 gallons
Broom Angle	40° total - 20° left /20° right
Broom Width	36" with 18 wafers
Broom Diameter	25"
Broom Spped	200 RPM
Broom Drive	Direct
Weight	350 lbs.
Starter	Recoil
Tires	15" x 5"

MODEL	<b>BRUSH CUTTER BRC-28</b>	
Cutting Width	28"	
Cutting Height	3.75"	
Engine*	Toro 14.5 hp	
Electric Start	Standard	
Fuel Capacity	1 gallon	
Deck	50 ksi high strength steel Pivoting +/- 10 degrees w/ spring return	
Spindle Diameter	1.375"	
Transaxle	Hydrogear T2	
Dimensions (LxWxH)	89" x 30" x 42"	
Weight	375 lbs.	
Brush cutter products are CARB exempt meeting EPA regulations		

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32 flail blades, 1" spacing



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twitter.com/TheToroCompany



youtube.com/toro



#### toro.com / toro.ca

490-9240

Blades

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Products depicted in this literature are for demonstration purposes only. Actual products offered for sale may vary in use, design, required attachments and safety features. We eserve the right to improve our products and make changes in specifications, design and standard equipment without notice and without incurring obligation. See your dealer for details on all our warranties.